# EA-6B COMMUNITY NVD INTRODUCTION ORM EXERCISE

SEP 2001
TSI ORM COURSE
NAS WHIDBEY ISLAND

#### MISSION STATEMENT

- 100% OF ELIGIBLE CREWS QUALIFIED
- SELF-SUFFICIENT NVD PROGRAM
  - ENOUGH INSTRUCTORS
- NVD KITS DELIVERED AND INSTALLED ON TIME
- COMPLETE GROUND AND MAINT TRAINING ON TIME
- DEVELOP LONG RANGE PLAN TO ATTAIN AND MAINTAIN CURRENCY
- I.D. SQUADRON NVD OFFICER
- MAINTAIN ONE SET OF INSTRUCTORS PER SQDRN (2 PILOT'S/2 ECMO'S)

- AIRCREW TRAINING INADEQUATE (ACCELERATED TIMELINE/LATE DELIVERY/WEATHER)
- RAC 1
- CONTROL REDUCE MISSION GOALS
  - FAM CLASS
  - LESSONS LEARNED (JLLS)
  - NIGHT PAGE
  - NVD DETACHMENT
- RAC 3

- HAZARD #2
  UNFAMILIAR OPERATING ENVIRONMENT (LOW **MORALE**)
- RAC 2
- CONTROL
  - LONG RANGE PLANNING
  - NVD DET
  - ORGANIZATIONAL OWNERSHIP
  - COMMUNICATE EXTERNALLY
    - OTHER COMMANDS
    - OTHER BASES
    - OTHER SCHEDULING ACTIVITIES
  - OPERATOR INPUT (AIRCREW/MAINTAINERS)
- RAC 3

- IMPROPER DESIGN AND MAINTENANCE
- RAC 3
- CONTROLS
  - LESSONS LEARNED (JLLS)
  - TRAINING
- RAC 4

- OVER RELIANCE ON NEW EQUIPMENT
- RAC 2
- CONTROLS
  - NVD SOP ADHERENCE/OPERATOR FEEDBACK
  - SME'S
  - TRAINING
- RAC 3

- SCAN BREAKDOWN
- RAC 2
- CONTROLS
  - TRAINING
- RAC 3

- AIRCREW FATIGUE
- RAC 5
- CONTROLS
  - WEIGHT TRAINING
  - AWARENESS THROUGH TRAINING
- RAC 5

- EJECTION WITH GOGGLES
- RAC 4
- CONTROLS
  - TRAINING
  - BRIEF
  - ENFORCE SOP
  - LESSONS LEARNED
- RAC 5

- DISORIENTATION DURING GOGGLE TRANSITION
- RAC 2
- CONTROL
  - GROUND TRAINING
  - SOP
  - OPERATOR INPUT
  - MIN QUAL HOURS
- RAC 3

- LACK OF QUALIFIED NVD INSTRUCTORS (COMMUNITY WIDE)
- RAC 2
- CONTROL
  - SEQUENCED COMMUNITY TRANSITION
  - INCREASE FRS NVD INSTRUCTORS
  - RESOURCE INSTRUCTORS FROM TYPEWING POOL
  - I.D. FLIGHTS FOR REDUCED INSTRUCTOR REQUIREMENT
- RAC 3

- REPEATING NVD MISTAKES
- RAC 2
- CONTROL
  - IDENTIFY CUSTODIAN
  - COMMUNITY SPECIFIC LESSONS LEARNED DATA BASE
  - IDENTIFY DATA BASE DURING TRAINING
  - REQUIRED, PERIODIC LESSON LEARNED CONTRIBUTIONS
- RAC 3

- MISUSE OF EQUIPMENT
- RAC 3
- CONTROL
  - LOCKED STORAGE
  - SIGNOUT LOG
  - INVENTORY
  - ADDRESS W/ SQUADRON
  - FAM NIGHT
- RAC 5

#### SUPERVISION

- ISIC (TYPEWING)
  - AMSO (AEROMEDICAL SAFETY OFFICER)
  - TYPEWING OPERATIONS
- SQUADRON
  - NVD INSTRUCTORS
  - SENIOR MISSION COMMANDERS
- CONTINUOUS REEVALUATION OF SOP'S